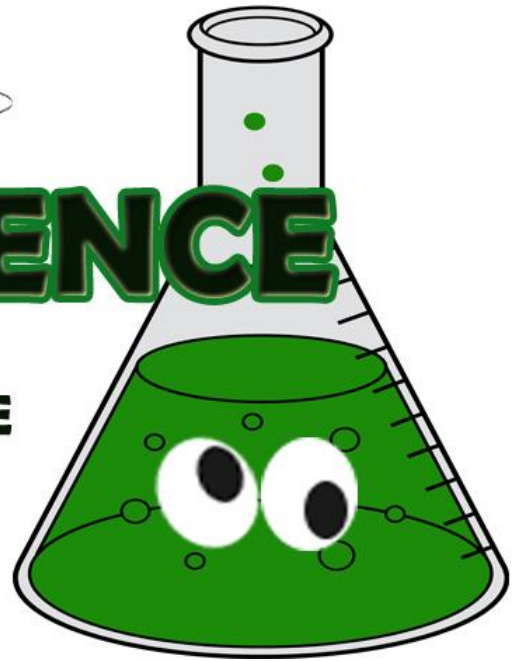
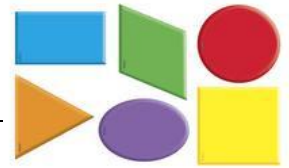


SILLY SCIENCE

MATH & SCIENCE IN STORYTIME



Shapes



Shapes Song

A circle's like a ball. A circle's like a ball,
Round and round. It never stops.

A circle's like a ball!

A square is like a box. A square is like a box.
It has four sides. They are the same.

A square is like a box!

A triangle has 3 sides. A triangle has 3 sides.
Up the mountain. Down, and back.

A triangle has 3 sides!

A rectangle has 4 sides. A rectangle has 4
sides

Two are long, and two are short.

A rectangle has 4 sides!

Have a Shape Scavenger Hunt!

- Shapes are everywhere! Point out rectangle boxes of cereal at the grocery store or the circular tires on a car. Are there any triangles in your bedroom?

MATH @ THE LIBRARY

- ☐ Bear in a Square by Stella Blackstone
- ☐ Sea Shapes by Suse MacDonald
- ☐ When a Line Bends . . . A Shape Begins by James Kaczman
- ☐ Mouse Shapes Hardcover by Ellen Stoll Walsh
- ☐ Over, Under & Through and other spatial concepts by Tana Hoban
- ☐ A Traingle for Adaora: an African Book of Shapes by Ifeoma Onyefulu
- ☐ I Spy Shapes in Art by Lucy Micklethwait
- ☐ It looked like spilt milk by Charles Shaw
- ☐ Color Zoo by Lois Ehlert

MATH @ HOME

- Have a positive attitude about Math! Show your child how often Math is used in our daily lives.
- Play with blocks. Sort blocks by shape. Compare different sizes of shapes- skinny triangles, tiny rectangles.
- Cut shapes out of play dough. Make 3D shapes like cones or spheres. Encourage kids to point out other 3d shapes at home- spherical oranges, square tissue boxes, etc.
- Make your own maps. Use positional words like over and under and between. How many steps does it take to get to the refrigerator to the sink? What are some red items in the living room? What is next to the couch? What is under the table?